

**INFORMATION
DISCLOSURE
STATEMENT**

Atty. Docket No.: 265.00090101

Serial No.: 09/834,112

Applicant(s): Pasricha et al.

Confirmation No.: 5366

Filing Date: April 12, 2001

Group: 16A

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DEC 19 2001**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
-JL-	5,175,103	12/29/92	Lee et al.			
	5,753,491	05/19/98	Major et al.			
	5,753,505	05/19/98	Luskin			
	5,851,832	12/22/98	Weiss et al.			
	5,869,463	02/09/99	Major et al.			
	5,968,829	10/19/99	Carpenter			
	5,980,885	11/09/99	Weiss et al.			
	5,981,165	11/09/99	Weiss et al.			
	6,025,157	02/15/00	Klein et al.			

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	NONE						

OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

Examiner Initial	Document Description
-JL-	Gage, "Mammalian Neural Stem Cells," <i>Science</i> . 2000 Feb 25;287(5457):1433-8.
	Hirka et al., "Differentiation of human embryonal carcinoma cells induces human immunodeficiency virus permissiveness which is stimulated by human cytomegalovirus coinfection," <i>J Virol</i> . 1991 May;65(5):2732-5.
	Pleasure et al., "NTera 2 cells: a human cell line which displays characteristics expected of a human committed neuronal progenitor cell," <i>J Neurosci Res</i> . 1993 Aug 15;35(6):585-602.
	Pleasure et al., "Pure, postmitotic, polarized human neurons derived from NTera 2 cells provide a system for expressing exogenous proteins in terminally differentiated neurons," <i>J Neurosci</i> . 1992 May;12(5):1802-15.
	Potten et al., "Stem cells: attributes, cycles, spirals, pitfalls and uncertainties. Lessons for and from the crypt," <i>Development</i> . 1990 Dec;110(4):1001-20.

EXAMINER*Dee Carpenter***Date Considered***8/6/02*

*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE STATEMENT	Atty. Docket No.: 265.00090101	Serial No.: 09/834,110
	Applicant(s): Pasricha et al.	Confirmation No.: 5306
	Filing Date: April 12, 2001	Group: 1614

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Examiner Initial	Document Description
H	Srinivas et al., "Dominant effects of RET receptor misexpression and ligand-independent RET signaling on ureteric bud development," <i>Development</i> , 1999 Apr;126(7):1375-86.
	Smithies et al., "Insertion of DNA sequences into the human chromosomal beta-globin locus by homologous recombination," <i>Nature</i> . 1985 Sep 19-25; 317(6034):230-4.
	"Stem Cells: A Primer," National Institutes of Health, Office of the Director [online] United States, [retrieved 04/04/01]. Retrieved from the Internet: <URL: http://www.nih.gov/news/stemcell/primer.htm >, 6 pages.
	Taraviras et al., "Signalling by the RET receptor tyrosine kinase and its role in the development of the mammalian enteric nervous system," <i>Development</i> . 1999 Jun;126(12):2785-97.
	Wertkin et al., "Human neurons derived from a teratocarcinoma cell line express solely the 695-amino acid amyloid precursor protein and produce intracellular beta-amyloid or A4 peptides," <i>Proc Natl Acad Sci U S A</i> . 1993 Oct 15;90(20):9513-7.
	Younkin et al., "Inducible expression of neuronal glutamate receptor channels in the NT2 human cell line," <i>Proc Natl Acad Sci U S A</i> . 1993 Mar 15;90(6):2174-8.
	Zheng et al., "Fidelity of targeted recombination in human fibroblasts and murine embryonic stem cells," <i>Proc Natl Acad Sci U S A</i> . 1991 Sep 15;88(18):8067-71.

EXAMINER	Date Considered
<i>Juel Stulac</i>	8/6/03

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U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	NONE					

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	WO 98/07841	02/26/98	PCT				
	WO 99/67363	12/29/99	PCT				
	WO 00/03001	01/20/00	PCT				

OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

Examiner Initial	Document Description
JKW	Cornelius et al., "In Vitro-Generation of Islets in Long-Term Cultures of Pluripotent Stem Cells From Adult Mouse Pancreas," <i>Hormone and Metabolic Research</i> , 1997, 29(6):271-277.
	Micci et al., "Successful Transplantation of Neuronal Stem Cells in the Gastrointestinal Tract with Evidence of Morphological and Functional Differentiation," <i>Gastroenterology</i> , Vol. 118, No. 4, April, 2000. Abstract No. 1194.
	Micci et al., "Successful Transplantation of Neuronal Stem Cells in the Gastrointestinal Tract with Evidence of Morphological and Functional Differentiation," <i>Society for Neuroscience Abstracts</i> , Vol. 26, No. 1-2, November, 2000. Abstract No. 327.10.
	Micci et al., "Neural Stem Cells Express RET, Produce Nitric Oxide, and Survive Transplantation in the Gastrointestinal Tract," <i>Gastroenterology</i> , October, 2001, 121:757-766.
	Scheffold et al., "Purified Allogeneic Hematopoietic Stem Cell Transplantation prevents Autoimmune Diabetes and Induces Tolerance to Donor Matched Islets," <i>Blood</i> , Vol. 94, No. 10, November 15, 1999. Abstract No. 2947.

EXAMINER	Date Considered
<i>J.W. Johnson</i>	<i>6/6/02</i>

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